

British DX Club

The Middle East Caucasus & on Shortwave



**Guide to radio stations in the Middle East
and Caucasus broadcasting on shortwave**

May 2022

Middle East and Caucasus on Shortwave

Compiled and edited by Tony Rogers.

with thanks to Rawad Hamwi, Roy Hamwi, Jose Jacob, Dave Kenny, Alan Pennington, and Zenon Teles.

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Email: dxguides@gmail.com or tony@bdxc.org.uk

Armenia

Public Radio of Armenia

Public Radio of Armenia (Armenian: Hayastani Hanrayin Radio) is the public radio broadcaster in Armenia.

International Public Radio of Armenia is the international broadcasting service, established in 1967 under the label Radio Yerevan. International Public Radio of Armenia broadcast on shortwave until 2006, then switching to online broadcasts, although some neighbouring languages are aired on mediumwave.



International relays on shortwave

Radio CJCS

Shortwave transmitters in Armenia are operated by Radio CJCS.

Transmitter site: Gavar, near Noratus, Gegharkunik - 3 x 100 kW & 3 x 1000 kW (currently operating at 100 & 300 kW).

Time/UTC	Days	Station	Language	kHz	kW	Az.	CIRAF	Area
0000-0100	Daily	BBC	English	6155	300	100	41,42SW	West Asia
0200-0230	Daily	BBC	Pashto	12095	300	100	40E,41NW	West Asia
0200-0215	Tue	Bible Voice	English	11960	100	125	41	South Asia
0200-0230	Thu	Bible Voice	English	11790	100	125	41	South Asia
0230-0300	Daily	BBC	Dari	12095	300	100	40E,41NW	West Asia
0300-0330	Daily	BBC	Pashto	15310	300	100	40E,41NW	West Asia
0500-0600	Sat	BBC	Kirundi/Kinyarw.	17815	300	192	48SW,53NW	East Africa
0529-0600	Sun	BBC	Kirundi/Kinyarw.	17815	300	192	48SW,53NW	East Africa
1300-0300	Daily	Afghanistan TV Int	Pashto	7600	100	100	40E,41NW	West Asia
1315-1330	Mon/Tue	TWR Asia	Mundari	13690	300	100	40E,41	South Asia
1315-1330	Wed-Fri	TWR Asia	Kurukh	13690	300	100	40E,41	South Asia
1315-1330	Sat	TWR Asia	Kui	13690	300	100	40E,41	South Asia
1315-1330	Sun	TWR Asia	Santhali	13690	300	100	40E,41	South Asia
1330-1345	Mon	TWR Asia	Kharia	13690	300	100	40E,41	South Asia
1330-1345	Tue	TWR Asia	Sadri	13690	300	100	40E,41	South Asia
1330-1345	Wed	TWR Asia	Bondo	13690	300	100	40E,41	South Asia
1330-1345	Thu/Fri	TWR Asia	Maghai	13690	300	100	40E,41	South Asia
1330-1345	Sat	TWR Asia	Ho	13690	300	100	40E,41	South Asia
1330-1345	Sun	TWR Asia	Braj Bhasha	13690	300	100	40E,41	South Asia
1345-1400	Mon	TWR Asia	Awadhi	13690	300	100	40E,41	South Asia
1345-1400	Tue/Thu/Fri	TWR Asia	Hindi	13690	300	100	40E,41	South Asia
1345-1400	Wed	TWR Asia	Haryanvi	13690	300	100	40E,41	South Asia
1345-1400	Sat	TWR Asia	Bengali	13690	300	100	40E,41	South Asia
1345-1400	Sun	TWR Asia	Kurukh	13690	300	100	40E,41	South Asia
1400-1415	Mon/Tue	TWR Asia	Vasavi	13690	300	100	40E,41	South Asia
1400-1415	Wed	TWR Asia	Marwari	13690	300	100	40E,41	South Asia
1400-1415	Thu/Fri	TWR Asia	Mawachi	13690	300	100	40E,41	South Asia
1400-1415	Sat	TWR Asia	Dhodia	13690	300	100	40E,41	South Asia
1400-1415	Sun	TWR Asia	Bundeli	13690	300	100	40E,41	South Asia
1415-1430	Mon-Fri	TWR Asia	Hindi	13690	300	100	40E,41	South Asia
1415-1430	Sat	TWR Asia	Gharwali	13690	300	100	40E,41	South Asia

1415-1430	Sun	TWR Asia	Maithili	13690	300	100	40E,41	South Asia
1430-1500	Mon-Fri	TWR Asia	English	13690	300	100	40E,41	South Asia
1430-1500	Sat	TWR Asia	Punjabi	13690	300	100	40E,41	South Asia
1430-1500	Sun	TWR Asia	Hindi	13690	300	100	40E,41	South Asia
1500-1530	Daily	TWR Asia	Urdu	13690	300	100	40E,41	South Asia
1700-1800	Daily	BBC	Dari	5875	300	100	40E,41NW	West Asia
1730-1800	Daily	IBRA Radio	Silte	7510	300	192	48SW	NE Africa
1800-1900	Daily	BBC	Pashto	5875	300	100	40E,41NW	West Asia
1900-2000	Daily	RFE/RL R Svoboda	Russian	9370	100	330	29	E Europe
1900-2200	Sat	Welle 370	German	6030	100	305	27E,28NW	Europe

Azerbaijan

Azərbaycan Radiosu

Azərbaycan Radiosu is the state radio service of Azerbaijan TV and Radio Broadcasting. All broadcasting is on FM only with mediumwave and shortwave transmitters having closed.

Bahrain

Bahrain Radio and Television Corporation

Bahrain Radio and Television Corporation (BRTC) is a public broadcaster in Bahrain with headquarters in Manama. The BRTC is owned by the government of Bahrain and under the control of the Information Affairs Authority. All domestic services operate on FM with four also on mediumwave, but the shortwave transmitter on 9745 kHz that had broadcast a relay of Shabab FM has been off-air since June 2019.

Georgia

Georgian Public Broadcaster

Tbilisi-based Georgian Public Broadcaster (GPB) is the public broadcasting service in Georgia. The Radio Georgia foreign service was closed in 2005.

Abkhazia

Abkhazia is a partially recognised state controlled by a separatist government on the eastern coast of the Black Sea and the south-western flank of the Caucasus. It considers itself an independent state, called the Republic of Abkhazia or Apsny. This status is recognised by Russia, Nicaragua, Venezuela, Nauru. The Georgian government, the UN and the majority of the world's governments consider Abkhazia a part of Georgia's territory, though Georgia does not control it. Under Georgia's official designation it is an autonomous republic, called the Autonomous Republic of Abkhazia.

Abkhaz Radio (Apsua Radio)

Abkhaz Radio has been on the air since 1992 broadcasting from Sukhumi, capital of the self-declared Republic of Abkhazia in NW Georgia. It broadcasts programmes in Abkhaz, Georgian and Russian, and when not carrying its own programmes relays various others services from the neighbouring Russian North Caucasus region.

For many years it was broadcast on mediumwave 1350 kHz and observed on shortwave 9535v kHz since 2005. Shortwave had not been reported for a while until being heard again in early December 2021. This corresponded with the mediumwave transmitter falling silent after seemingly developing a fault, resulting in it drifting from 1350 kHz to around 1301 kHz with poor modulation, after which it left the air completely.

Transmitter site: Sukhumi - believed to be 30 kW on MW and 5 kW on SW

Time/UTC	Languages	kHz
daytime (with breaks)	Abkhaz/Georgian/Russian	9535v (MW 1350 currently not heard - see above)

The current schedule has not been established, but observations indicate the transmitter on air at 0700, 0945 and 1425 (in the latter case it came on at that time mid-song with a relay of Avto Radio Moscow).



Iran

Islamic Republic of Iran Broadcasting

IRIB is an Iranian media corporation which holds the monopoly of domestic radio and television in the Islamic Republic of Iran. IRIB says it is independent of the Iranian government.

External broadcasting on shortwave

IRIB Arabic Radio

IRIB Arabic Radio is part of IRIB World Service which provides a 24 hours service for listeners in the Arab World. These are the frequencies that are currently used:

<i>kHz</i>	<i>Location</i>	<i>kW</i>	<i>Time/UTC</i>	<i>Az.</i>	<i>CIRAF</i>
6060	Zahedan	500	1730-0230	289	37-39
6080	Zahedan	500	1430-1730	289	37-39
9640	Sirjan	500	1430-1730	216	39
9900	Zahedan	500	0230-0530	289	38,39
11760	Sirjan	500	0130-0600	198	39
13590	Zahedan	500	0530-0730	289	38,39
13590	Sirjan	500	0830-1030	288	38,39
13590	Zahedan	500	1030-1430	289	38,39
13765	Sirjan	500	1430-1730	216	39
13780	Sirjan	500	0600-0830	198	39
13780	Sirjan	500	0930-1130	216	39

Note: all shortwave frequencies and times as per HFCC and subject to confirmation.

News: 0330, 0430, 0530, 0630, 0730, 0930(brief summary), 1030, 1130, 1230, 1330, 1430, 1530, 1630, 1730, 1830 UTC

Voice of Palestine, Voice of the Islamic Palestinian Revolution

"Voice of Palestine, Voice of the Islamic Palestinian Revolution", is a programme in Arabic that originates from Iran in support of Palestinian groups.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Transmitter site</i>	<i>kW</i>	<i>Az.</i>	<i>CIRAF</i>
0320-0420	Daily	Arabic	11905	Sirjan	500	287	38E,39W

The evening programme is an integral part of the IRIB Arabic schedule and aired on all frequencies at 1930-2030.

IRIB World Service / Pars Today

IRIB World Service, also known as Pars Today, is the official international broadcasting radio network of Iran.

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Location</i>	<i>kW</i>	<i>Az.</i>	<i>CIRAF</i>
0050-0220	Daily	Tajik	6000	Sirjan	500	053	30SE,31SW,40E,41NW,42W (Afg/Tjk)
0220-0320	Daily	Pashto	7250	Sirjan	500	053	40E,41W (Afghanistan)
			9730	Sirjan	500	053	40E,41W (Afghanistan)
0420-0450	Daily	Hebrew	13740	Sirjan	500	293	38E,39W (Middle East)
0420-0550	Daily	Turkish	15430	Sirjan	500	310	29S,39N (Turkey)
0450-0550	Daily	Swahili	13685	Sirjan	500	216	39S,47,48,52,53 (East Africa)
			15130	Sirjan	500	216	39S,47,48,52,53 (East Africa)
0550-0650	Daily	Hausa	15730	Sirjan	500	263	46,47 (West Africa)
0550-0820	Daily	Dari	13630	Sirjan	500	046	30S,31S,40E (Afghanistan)
0650-0720	Daily	Hebrew	15445	Sirjan	500	282	38E,39W (Middle East)
0920-1250	Daily	Dari	13680	Sirjan	500	053	30S,31S,40E (Afghanistan)
1050-1120	Daily	Hausa	17640	Sirjan	500	263	46,47 (West Africa)
1120-1150	Daily	Kazakh	11700	Sirjan	500	018	30,31 (Central Asia)
1150-1220	Daily	Hebrew	15150	Sirjan	500	293	38E,39W (Middle East)
1220-1320	Daily	Pashto	9510	Sirjan	500	040	30S,31S,40E (Afghanistan)
1250-1420	Daily	Urdu	9710	Sirjan	500	090	40E,41N (Pakistan)
1320-1420	Daily	Kurdish	9570	Sirjan	500	298	39 (Middle East)
1420-1520	Daily	Hindi	11860	Sirjan	500	102	41 (South Asia)
1420-1520	Daily	Bengali	13610	Sirjan	500	090	41NE (South Asia)
1520-1620	Daily	Urdu	6175	Sirjan	500	090	40E,41N (Pakistan)
1520-1620	Daily	English	11865	Sirjan	500	105	41,49,54 (South-East Asia)
1620-1650	Daily	Bengali	11750	Sirjan	500	090	41NE (South Asia)
1620-1720	Daily	Armenian	7345	Sirjan	500	328	29SE,39NE,40NW (Caucasus)
1650-1750	Daily	Pashto	5945	Zahedan	500	289	40E,41W (Afghanistan)
1650-1820	Daily	Turkish	9870	Sirjan	500	310	29S,39N (Middle East)
1720-1820	Daily	Bosnian	7370	Sirjan	500	313	28S (Europe)
1820-1920	Daily	Albanian	5990	Sirjan	500	298	28S (Europe)
			7325	Sirjan	500	295	28S (Europe)
1820-1920	Daily	Hausa	9470	Sirjan	500	253	46,47 (West Africa)

1920-2020	Daily	English	9835	Sirjan	500	198	52,53,57 (Southern Africa)
			9855	Sirjan	500	313	27,28 (Europe)
2220-2320	Daily	Hausa	11630	Sirjan	500	255	46,47 (West Africa)

Iran International

Iran International was first heard on shortwave on 19 November 2019 with an audio feed from its London-based satellite TV service, seemingly in response to an Internet blackout in Iran caused by civil unrest in several towns and cities. Iran International's website says its service was launched in May 2017 and "its mix of rolling news, current affairs and documentaries, sport, lifestyle, health and technology, (is) programmed to attract a wide audience, especially younger people. Iran International is a privately-owned UK entity, the first of a family of channels aiming eventually to target other communities and other languages".

Time/UTC	Days	Languages	kHz	Transmitter site	kW	Az.	CIRAF
0400-1600	Daily	Persian	15630v	Tashkent, Uzbekistan	100	236	40
1600-0400	Daily	Persian	5830v	Tashkent, Uzbekistan	100	236	40

Radio Farda

Radio Farda ("Radio Tomorrow") is the Iranian branch of the U.S. government-funded Radio Free Europe/Radio Liberty (RFE/RL) external broadcast service. It broadcasts 24 hours a day in the Persian language from its HQ in Prague. These are the frequencies currently used for broadcasts to Iran.

kHz	Transmitter location	kW	Time/UTC	Az.	CIRAF
5860	Umm al-Rimam, Kuwait	250	24 hours	050	40
7435	Umm al-Rimam, Kuwait	250	1730-0000	030	40
9370	Lampertheim, Germany	100	0300-0630	104	40
9370	Umm al-Rimam, Kuwait	250	0630-1100	058	40
9370	Lampertheim, Germany	100	1100-1230	104	40
12005	Lampertheim, Germany	100	1100-1300	092	40
12005	Woofferton, UK	250	1300-1800	090	40
13860	Udon Thani, Thailand	250	0230-0930	300	40
15690	Biblis, Germany	100	0530-1600	085	40
15690	Udon Thani, Thailand	250	0230-0530	300	40
17830	Lampertheim, Germany	100	0830-1530	108	40

BBC Persian

BBC Persian is the Persian language radio station and TV operated by the BBC which conveys the latest political, social, economic and sports news relevant to Iran, Afghanistan, and Tajikistan.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
0230-0300	Daily	Persian	6040	Dhabbaya, UAE	250	035	40
			6195	Tashkent, Uzbekistan	100	236	40
			7360	SMG, Vatican	250	086	40
			9880	Kostinbrod, Bulgaria	250	100	40
0330-0430	Daily	Persian	11870	A'Seela, Oman	250	350	40
			12015	Kostinbrod, Bulgaria	250	100	40
			13825	Tashkent, Uzbekistan	100	219	40
0430-0530	Daily	Persian	9800	Dhabbaya, UAE	250	045	40
			13825	Tashkent, Uzbekistan	100	236	40
			15210	Kostinbrod, Bulgaria	250	100	40
1500-1600	Daily	Persian	5875	Tashkent, Uzbekistan	100	236	40
			6195	A'Seela, Oman	250	335	40
1600-1700	Daily	Persian	5875	Tashkent, Uzbekistan	100	236	40
			6195	A'Seela, Oman	250	335	40
1730-1830	Daily	Persian	6100	Kostinbrod, Bulgaria	250	100	40
1830-1930	Daily	Persian	6100	Kostinbrod, Bulgaria	250	100	40

Radio Ranginkaman (Radio Rainbow)

Radio Ranginkaman is a radio station for LGBT communities in Iran, Afghanistan, and Tajikistan.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
1630-1700	Daily	Persian	7610	Tashkent, Uzbekistan	100	236	40

Note: reported to include BBC English teaching programme "Better Speaking" on Fridays.

Channel One TV

WRTH B21 schedule updates for February 2022 mentions Channel One TV and states the website as <https://ch1.cc/> and email as mahastim@ch1.cc. It is an opposition TV station based in Canoga Park, Los Angeles with a weekly broadcast relayed on shortwave to Iran.

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
1730-1800	Daily	Persian	5910	possibly Tashkent, Uzbekistan	100	236	40

Note: transmitter site, power, azimuth and CIRAF target zone are all subject to confirmation.

Iraq

Iraqi Media Network - Republic of Iraq Radio

Republic of Iraq Radio is the state broadcasting radio station in Iraq, operated by the Iraqi Media Network. It broadcasts mainly on FM, with a single mediumwave transmitter still operational on 792 kHz in Baghdad. There is no shortwave broadcasting from Iraq with Republic of Iraq Radio ceasing just before the fall of the Saddam Hussein regime.

Israel

Kan

State broadcasting in Israel is operated by the Israeli Public Broadcasting Corporation, branded as Kan, an Israeli governmental body founded in 2015 to replace the Israel Broadcasting Authority after the Israeli Public Broadcasting law ordered its closure. Its debut date was postponed several times but eventually opened on 15 May 2017. All shortwave services, with the exception of Persian, ended on 31 March 2008. The Persian service was later closed on 30 June 2013.

Jordan

Jordan Radio and Television Corporation

Jordan Radio and Television Corporation (JRTC) is the state broadcaster of Jordan. Radio Jordan operates on a single mediumwave transmitter at the current time. All shortwave transmissions were discontinued several years ago.

Target broadcasts to Kurdistan

Kurdistan or Greater Kurdistan is a roughly defined geo-cultural historical region wherein the Kurdish people form a prominent majority population and Kurdish culture, languages, and national identity have historically been based. Kurdistan roughly encompasses the northwestern Zagros and the eastern Taurus mountain ranges. The territory corresponds to Kurdish irredentist claims. Contemporary use of the term refers to the following areas: southeastern Turkey (Northern Kurdistan), northern Iraq (Southern Kurdistan), northwestern Iran (Eastern Kurdistan), and northern Syria (Rojava or Western Kurdistan). Some Kurdish nationalist organisations seek to create an independent nation state consisting of some or all of these areas with a Kurdish majority, while others campaign for greater autonomy within the existing national boundaries. (Wikipedia)

Radio Dengê Welat

Radio Dengê Welat broadcasts in various Kurdish dialects and Turkish, and targets the Kurdish population in the Middle East. Radio Dengê Welat studios are located in the town of Denderleeuw 20 km north-east of Brussels.

<i>Time/UTC</i>	<i>Days</i>	<i>Languages</i>	<i>kHz</i>	<i>Transmitter site</i>	<i>kW</i>	<i>Az.</i>	<i>CIRAF</i>
0400-0530	Daily	Kurdish/Turkish	7285	Kostinbrod, Bulgaria	50	090	39N,40W
0530-1700	Daily	Kurdish/Turkish	11775	Kostinbrod, Bulgaria	50	090	39N,40W
1700-2100	Daily	Kurdish/Turkish	5935	Kostinbrod, Bulgaria	50	090	39N,40W



Turkish jamming of Radio Dengê Welat

A station referred to by listeners as "Radio Recep Erdogan" has been heard shadowing Radio Dengê Welat. It appears to be a counter-broadcast from Turkey with military music, the Turkish national anthem and speeches by President Erdogan. At times the two broadcasts have played cat and mouse, varying their frequencies but often clashing on the same frequency. The Turkish jamming, or counter-broadcast appears to be a 30 (or 60) minute loop recording without any station ID. The same broadcast is/has been carried on the Turksat satellite at 42 degrees East on a transponder which previously carried a feed of the former TRT Arabic mediumwave service. So it would seem that TRT is closely involved in this jamming operation, which is likely to be using a TRT SW transmitter at Emirler.

IRIB Kurmanci Radio

Kurmanci Radio is the Kurdish-language service of IRIB World Service. The service is aired on just one shortwave frequency between 1320-1420, but is also aired on mediumwave at other times (see MW guide for details)

<i>Time/UTC</i>	<i>Days</i>	<i>Language</i>	<i>kHz</i>	<i>Transmitter site</i>	<i>kW</i>	<i>Az.</i>	<i>CIRAF</i>
1320-1420	Daily	Kurdish	9570	Sirjan	500	298	39

VOA Kurdish

VOA's Kurdish service was established in 1992. In addition to shortwave, the programmes air on FM affiliates in several cities in Iraq (Erbil, Sulaymaniyah, Kirkuk, Mosul, Baghdad, and Basra). VOA Kurdish also produces video reports that are streamed on both of its websites (Kurmanji and Sorani). The service's target audience consists of more than 30 million Kurds living in the Middle East and Eurasia and approximately one million Kurds living in Europe and North America. Audience research indicates that the broadcasts are popular among listeners in Iran, Iraq, Syria, and Turkey. The daily radio shows offer extensive regional and international news coverage, interviews with experts and newsmakers, stringer reports and panel discussions with Kurds in the greater Middle East and in the diaspora,

Time/UTC	Days	Language	kHz	Transmitter site	kW	Az.	CIRAF
1200-1250	Sun-Thu	Kurdish	12030	Lampertheim, Germany	100	108	39N,40W
			15195	Udon Thani, Thailand	250	300	39N,40W
			17850	Biblis, Germany	100	085	39N,40W
1400-1500	Daily	Kurdish	11985	Biblis, Germany	100	105	39N,40W
			15610	Selebi-Phikwe, Botswana	100	010	39N,40W
1700-1800	Daily	Kurdish	7435	Biblis, Germany	100	105	39N,40W
			9820	Udon Thani, Thailand	250	304	39N,40W
			11760	Biblis, Germany	100	105	39N,40W
1900-2000	Daily	Kurdish	6170	Biblis, Germany	100	105	39N,40W
			7225	Biblis, Germany	100	105	39N,40W
			9820	Udon Thani, Thailand	250	300	39N,40W

Kuwait

Radio of the State of Kuwait

Radio of the State of Kuwait (Radio Kuwait) is the state broadcasting service of Kuwait.

Transmitter site: Kabd 5 x 500 (believed to operating at 250 kW) [DRM transmissions in blue.](#)

Time/UTC	Days	Station	Language	kHz	kW	Az.	CIRAF	Area	Notes
0300-0630	Main	Arabic Programme	Arabic	5960	250	ND	39,40	Middle East	
0500-0800	Easy FM		English	11970	250	100	41	South Asia	DRM
				15530	250	310	27,28	Europe	
0500-0900	Main	Arabic Programme	Arabic	15515	250	059	43,45	East Asia	
0800-1000	Persian	Service	Persian	7250	250	ND	39,40	Middle East	
0945-1330	Main	Arabic Programme	Arabic	15110	250	310	27,28	Europe	DRM
1000-1200	Radio	Pinoy	Filipino	17760	250	084	50	South-East Asia	
1100-1330	Main	Arabic Programme	Arabic	9750	250	286	37,28	Europe/North Africa	
1400-1600	Holy Quran	Programme	Arabic	11630	250	230	47,48,52	West/Central Africa	
1600-1800	RK Urdu	93.3	Urdu	15540	250	100	41	South Asia	alt: Arabic
1800-2100	Easy FM		English	15540	250	310	27,28	Europe	DRM

There is often some variation to Radio Kuwait's shortwave schedule, with transmissions missing on some days, broadcasts in other languages being heard instead of the ones scheduled, and AM being heard instead of DRM. Some transmitters may also drift from their nominal, sometimes off-frequency for several days ...

USAGM relays

USAGM Kuwait "George A Moore Jr" Transmitting Station

The relay station is operated by the USAGM. It was inaugurated in 2003 by the IBB.

Transmitter site: USAGM Kuwait "George A Moore Jr" Transmitting Station, Umm al-Rimam, Kuwait - 6 x 250 kW.

Time/UTC	Days	Station	Language	kHz	kW	Az.	CIRAF	Area
24 hours	Daily	Radio Farda	Persian	5860	250	050	40	West Asia
0000-0100	Daily	Voice of America	Tibetan	9895	250	075	42,43W	East Asia
0100-0200	Daily	Radio Free Asia	Tibetan	9510	250	078	42,43W	East Asia
				11850	250	075	42,43W	East Asia
				9780	250	046	42N,43N	East Asia
				11640	250	054	42N,43N	East Asia
0200-0300	Daily	Radio Free Asia	Tibetan	11790	250	046	42N,43N	East Asia
				9370	250	078	42,43W	East Asia
				11705	250	075	42,43W	East Asia
0200-0300	Mo/We/Fr	Radio Free Asia	Tibetan	11895	250	070	42,43W	East Asia
0200-0300	Tu/Th	Radio Free Asia	Tibetan	11820	250	070	42,43W	East Asia
0200-0300	Sa/Su	Radio Free Asia	Tibetan	11925	250	070	42,43W	East Asia
0300-0400	Daily	Deewa Radio (VOA)	Pashto	9840	250	070	40E,41NW	West Asia
0300-0400	Daily	Radio Free Asia	Chinese	11985	250	070	42-44	East Asia
0300-0400	Daily	Voice of America	Tibetan	15140	250	078	42,43W	East Asia
0330-0400	Daily	Voice of America	Somali	13680	250	205	48	NE Africa
0400-0500	Daily	Radio Free Asia	Chinese	13750	250	070	42-44	East Asia
0400-1300	Daily	Radio Mashaal	Pashto	12130	250	078	40E,41NW	West Asia

0430-0500	Mon-Fri	Voice of America	Rwanda-Rundi	11995	250	205	52,53	East Africa
0430-0530	Daily	Radio Azadi (RFE/RL)	Dari	15090	250	070	40E,41NW	West Asia
0500-0600	Daily	Voice of America	Tibetan	15140	250	075	42,43W	East Asia
0500-0700	Daily	Radio Free Asia	Chinese	17690	250	070	42-44	East Asia
0530-0630	Daily	Radio Azadi (RFE/RL)	Pashto	15090	250	070	40E,41NW	West Asia
0600-0700	Mo/We/Fr	Radio Free Asia	Tibetan	17635	250	078	42,43W	East Asia
	Tu/Th/S/S	Radio Free Asia	Tibetan	17750	250	075	42,43W	East Asia
0630-0730	Daily	Radio Azadi (RFE/RL)	Dari	15090	250	070	40E,41NW	West Asia
0630-1100	Daily	Radio Farda	Persian	9370	250	058	40	West Asia
0700-1000	Daily	Radio Mashaal	Pashto	15365	250	078	40E,41NW	West Asia
				15750	250	078	40E,41NW	West Asia
0730-0830	Daily	Radio Azadi (RFE/RL)	Pashto	15090	250	070	40E,41NW	West Asia
0830-0930	Daily	Radio Azadi (RFE/RL)	Dari	15090	250	070	40E,41NW	West Asia
0930-1030	Daily	Radio Azadi (RFE/RL)	Pashto	15090	250	070	40E,41NW	West Asia
1000-1100	Daily	Radio Free Asia	Tibetan	13800	250	075	42,43W	East Asia
1030-1130	Daily	Radio Azadi (RFE/RL)	Dari	15090	250	070	40E,41NW	West Asia
1100-1400	Daily	Radio Farda	Persian	7435	250	030	40	West Asia
1130-1230	Daily	Radio Azadi (RFE/RL)	Pashto	15090	250	070	40E,41NW	West Asia
1200-1300	Daily	Radio Free Asia	Tibetan	11570	250	070	42,43W	West Asia
1230-1330	Daily	Radio Azadi (RFE/RL)	Dari	15090	250	070	40E,41NW	West Asia
1300-1400	Daily	Radio Free Asia	Tibetan	11570	250	070	42,43W	East Asia
1300-1700	Daily	Deewa Radio (VOA)	Pashto	13820	250	078	40E,41NW	West Asia
1330-1400	Daily	Radio Azadi (RFE/RL)	Pashto	15090	250	070	40E,41NW	West Asia
1400-1430	Daily	Radio Azadi (RFE/RL)	Dari	15090	250	070	40E,41NW	West Asia
1400-1500	Daily	Voice of America	Tibetan	9920	250	070	42,43W	East Asia
1400-1500	Daily	Ozodlik Radiosi (RFE/RL)	Uzbek	11790	250	050	30S	Central Asia
1430-1500	Daily	Radio Ashna (VOA)	Pashto	11575	250	070	40E,41NW	West Asia
1500-1600	Daily	Radio Free Asia	Chinese	9940	250	070	43,44	East Asia
1500-1630	Daily	Radio Ashna (VOA)	Dari	11575	250	070	40E,41NW	West Asia
1600-1700	Daily	Radio Ozodi (RFE/RL)	Tajik	7475	250	062	30SE	Central Asia
1600-1700	Daily	Radio Free Asia	Uighur	9480	250	046	42N,43N	East Asia
1630-1730	Daily	Radio Ashna (VOA)	Pashto	11575	250	070	40E,41NW	West Asia
1700-1800	Daily	Voice of America	Somali	15730	250	185	48	NE Africa
1700-2100	Daily	Radio Free Asia	Chinese	9390	250	070	42-44	East Asia
1800-1900	Daily	Radio Free Asia	Chinese	11760	250	070	42-44	East Asia
1800-1900	Daily	Voice of America	Amharic	12070	250	185	48	NE Africa
1900-1930	Daily	Voice of America	Tigrinya	12070	250	200	48	NE Africa
1930-2030	Daily	Voice of America	French	9490	250	235	46-48,52	W/C Africa
2030-2100	Daily	Voice of America	Hausa	12070	250	235	46,47W	West Africa
2100-2200	Daily	Radio Free Asia	Chinese	7435	250	070	43,44	East Asia
				9685	250	070	42-44	East Asia
2200-2300	Daily	Radio Free Asia	Tibetan	7505	250	078	42,43W	East Asia
				9380	250	070	42,43W	East Asia
2200-2300	Mon	Radio Free Asia	Tibetan	7355	250	078	42,43W	East Asia
2200-2300	Tue	Radio Free Asia	Tibetan	7365	250	078	42,43W	East Asia
2200-2300	Wed	Radio Free Asia	Tibetan	7520	250	078	42,43W	East Asia
2200-2300	Thu	Radio Free Asia	Tibetan	9655	250	078	42,43W	East Asia
2200-2300	Fri	Radio Free Asia	Tibetan	7360	250	078	42,43W	East Asia
2200-2300	Sat	Radio Free Asia	Tibetan	9920	250	078	42,43W	East Asia
2200-2300	Sun	Radio Free Asia	Tibetan	7520	250	078	42,43W	East Asia
2300-0000	Daily	Radio Free Asia	Tibetan	5965	250	070	42,43W	East Asia
2300-0000	Daily	Radio Free Asia	Tibetan	9535	250	080	42,43W	East Asia

Lebanon

Radio Lebanon is the state broadcasting service of Lebanon. There are currently no stations broadcasting on either mediumwave or shortwave in Lebanon. Radio Lebanon was last heard on shortwave in 1984.

Oman

Sultanate of Oman Radio

Sultanate of Oman Radio is the state-run broadcasting service in Oman. The shortwave service has been discontinued but had previously relayed the General Arabic Programme, as well as the English service. The domestic service on mediumwave gives wide coverage not only of Oman but also the Middle East and South Asia.

International relays on shortwave

BBC Eastern Relay Station

The BBC Eastern Relay Station is owned by the BBC and operated by Encompass Digital Media Services Ltd.

Transmitter site: A'Seela - 3 x 250 kW.

Time/UTC	Days	Language	kHz	kW	Az.	CIRAF	Area
0000-0100	Daily	English	5945	250	063	41,42SW	South Asia
0030-0100	Daily	Dari	6195	250	035	40E,41NW	West Asia
0100-0130	Daily	Pashto	6195	250	035	40E,41NW	West Asia
			7445	250	035	40E,41NW	West Asia
0100-0200	Daily	English	7325	250	063	41,42SW	South Asia
0130-0200	Daily	Dari	6195	250	035	40E,41NW	West Asia
			7445	250	035	40E,41NW	West Asia
0200-0230	Daily	Pashto	7445	250	035	40E,41NW	West Asia
			9410	250	035	40E,41NW	West Asia
0230-0300	Daily	Dari	7445	250	035	40E,41NW	West Asia
			9410	250	035	40E,41NW	West Asia
0300-0400	Daily	English	9740	250	320	30S,39NE,40	West Asia
			12095	250	010	30S,39NE,40	West Asia
0330-0430	Daily	Persian	6095	250	335	40	West Asia
0400-0500	Daily	English	12095	250	320	30S,39NE,40	West Asia
			13580	250	010	30S,39NE,40	West Asia
0500-0530	Daily	Pashto	13850	250	063	40E,41NW	West Asia
			15310	250	035	40E,41NW	West Asia
0500-0700	Daily	Arabic	15335	250	260	47E,48NW	North-East Africa
0530-0600	Daily	Dari	13850	250	063	40E,41NW	West Asia
			15310	250	035	40E,41NW	West Asia
0600-0630	Daily	Pashto	13850	250	063	40E,41NW	West Asia
			15310	250	035	40E,41NW	West Asia
0630-0700	Daily	Dari	13850	250	063	40E,41NW	West Asia
			15310	250	035	40E,41NW	West Asia
0700-0730	Daily	Pashto	15310	250	035	40E,41NW	West Asia
			17810	250	063	40E,41NW	West Asia
0730-0800	Daily	Dari	15310	250	035	40E,41NW	West Asia
			17810	250	063	40E,41NW	West Asia
0800-0830	Daily	Pashto	15310	250	035	40E,41NW	West Asia
			17810	250	063	40E,41NW	West Asia
0830-0900	Daily	Dari	15310	250	035	40E,41NW	West Asia
			17810	250	063	40E,41NW	West Asia
0900-0930	Daily	Pashto	15310	250	035	40E,41NW	West Asia
			17810	250	063	40E,41NW	West Asia
0930-1000	Daily	Dari	15310	250	035	40E,41NW	West Asia
			17810	250	063	40E,41NW	West Asia
1000-1030	Daily	Pashto	15310	250	035	40E,41NW	West Asia
			17810	250	063	40E,41NW	West Asia
1030-1100	Daily	Dari	15310	250	035	40E,41NW	West Asia
			17810	250	063	40E,41NW	West Asia
1100-1130	Daily	Pashto	15310	250	035	40E,41NW	West Asia
			17810	250	063	40E,41NW	West Asia
1130-1200	Daily	Dari	17810	250	035	40E,41NW	West Asia
1200-1300	Daily	English	12065	250	063	41,42SW	South Asia
			15400	250	080	41,42SW	South Asia
1200-1400	Daily	Pashto	15310	250	035	40E,41NW	West Asia
1300-1400	Daily	English	11805	250	063	41,42SW	South Asia
1300-1400	Daily	Pashto	11995	250	035	40E,41NW	West Asia
1330-1400	Daily	Bengali	11750	125	080	41NE	South Asia
1400-1500	Daily	Dari	5970	250	035	40E,41NW	West Asia
			11725	250	035	40E,41NW	West Asia
1500-1600	Daily	Pashto	5970	250	035	40E,41NW	West Asia
1500-1600	Daily	Persian	6195	250	335	40	West Asia
1500-1600	Daily	English	9410	250	225	48SW,53NW	North-East Africa
1600-1630	Daily	Dari	5970	250	035	40E,41NW	West Asia
1600-1700	Daily	Persian	6195	250	335	40	West Asia
1630-1700	Mon-Fri	Pashto	5970	250	035	40E,41NW	West Asia
1630-1700	Sat/Sun	Dari	5970	250	035	40E,41NW	West Asia
1630-1700	Daily	Bengali	7370	125	080	41NE	South Asia
1700-1800	Daily	Dari	5970	250	035	40E,41NW	West Asia
1700-1900	Daily	English	6195	250	320	30S,39NE,40	West Asia

1730-1750	Mon-Fri	Amharic	9540	125	240	48		North-East Africa
1750-1810	Mon-Fri	Oromo	9540	125	240	48		North-East Africa
1800-1900	Daily	Pashto	5970	250	035	40E,41NW		West Asia
1800-1900	Sat	Somali	7225	250	225	48		North-East Africa
1810-1830	Mon-Fri	Tigrinya	9540	125	240	48		North-East Africa
1830-1850	Mon-Fri	Amharic	9685	125	240	48		North-East Africa
1850-1910	Mon-Fri	Oromo	9685	125	240	48		North-East Africa
1910-1930	Mon-Fri	Tigrinya	9685	125	240	48		North-East Africa
2000-2100	Daily	Arabic	5925	125	260	47E,48NW		North-East Africa
2200-2300	Daily	English	5955	250	085	49W		South-East Asia
			9580	250	060	43E,44		East Asia

Qatar

Qatar Radio - Main Arabic Programme

Qatar Media Corporation (QMC) is the official broadcasting authority for the State of Qatar. As a corporation, QMC was established in 2009 to oversee media services that include Qatar Radio, the only service that operates on mediumwave in the country. Qatar was last heard on shortwave in 2002.

Saudi Arabia

Saudi Broadcasting Authority

The Saudi Broadcasting Authority (SBA) is a governmental entity of Saudi Arabia, organised under the Ministry of Culture and Information. The SBA was originally known as the Broadcasting Service of the Kingdom of Saudi Arabia (BSKSA), but was rebranded as the Saudi Broadcasting Corporation sometime towards the end of 2014/early 2015. It then got renamed again as the Saudi Broadcasting Authority in August 2018, with the abbreviation of the new name SBA designed to remove confusion with the recently-launched Saudi Broadcasting Channel (SBC).

SBA's Radio Riyadh (General Programme) and Holy Quran Radio have in the past been broadcast on shortwave to various parts of the world. SBA has not made any registrations with the HFCC for B21 but it has been noted that relays of both services have been severely reduced on shortwave with many of the old frequencies from past years missing.

The shortwave frequencies may come on air a few minutes before the times stated and likewise may close a few minutes before the hour.

Radio Riyadh (General Programme)

Radio Riyadh is the General Programme of SBA operating from studios in Riyadh.

Transmitter site: Riyadh; the following frequency has been confirmed during February 2022:

Time/UTC	Days	Language	kHz	kW	Az.	CIRAF	Area
0900-2100	Daily	Arabic	9650	100	ND	39S	Arabian Peninsula (Yemen)

Holy Quran Radio

Holy Qur'an Radio broadcasts the Quran and other Islamic content from studios in Riyadh.

Transmitter site: Riyadh; the following frequencies have been confirmed during December 2021:

Time/UTC	Days	Language	kHz	kW	Az.	CIRAF	Area
0300-0600	Daily	Arabic	15170	500	355	19-23,29-31,40	Central and West Asia
0600-0800	Daily	Arabic	15380	500	310	39N	Northern Middle East
0900-1200	Daily	Arabic	17570	500	070	41,43-45,49,50	South, East and South-East Asia
1200-1400	Daily	Arabic	17625	500	100	41,49,50,54	South and South-East Asia
1600-1800	Daily	Arabic	17560	500	270	46-48	West and North-Central Africa

SBA External Service - Saudi Radio International

Saudi Radio International is the SBA service in foreign languages for listeners abroad.

Transmitter sites: Riyadh - 500 kW.

Time/UTC	Days	Language	kHz	kW	Az.	CIRAF	Area
0400-0700	Daily	Indonesian	15285	500	190	48S,52E,53	East Africa (<i>previously in Swahili</i>)
0700-0900	Daily	Somali	13720	500	175	48E	North-East Africa
0900-1200	Daily	Urdu	15120	500	070	41N	South Asia
0900-1200	Daily	Indonesian	21670	500	100	54	South-East Asia
1200-1500	Daily	Urdu	13775	500	070	41N	South Asia
1200-1800	Daily	Persian	7240	500	040	40	Iran (<i>unconfirmed</i>)
1400-1600	Daily	Pashto	9695	500	055	40E,41NW	Afghanistan
1400-1600	Daily	French	17660	500	270	46,47	West/Central Africa
1600-1700	Daily	Uzbek	9885	500	040	23-26,30-35,40,42-45	Central Asia
1700-1800	Daily	Turkmen	9885	500	040	23-26,30-35,40,42-45	Central Asia
1800-2100	Daily	Indonesian	9675	500	340	28S,39N	Turkey (<i>previously in Turkish</i>)

Radio Al-Azm

Radio Al-Azm is a service primarily for Saudi military personnel serving in Yemen and the southern part of the Kingdom. Their Twitter page gives their frequencies as 549 & 747 kHz; 94.9, 99.0, 107 MHz FM and 11745 kHz. The shortwave transmitter site is unconfirmed but likely to be either Jeddah or Riyadh.

Time/UTC	Days	Language	kHz	Location	kW	Az.
0300-0700 and 0900-2200	Daily	Arabic	11745	unconfirmed		

Please see Hans Johnson's article in [Radio World](#) for further details of this station.

Broadcasts from Saudi Arabia to Yemen

Republic of Yemen Radio - Radio Sana'a - Pro-Hadi

See entry under Yemen for further details.

Transmitter site: subject to confirmation, but believed to be in Saudi Arabia.

Time/UTC	Days	Language	kHz
0200-2200	Daily	Arabic	11860

Syria

General Organisation of Radio and Television - Syria (ORTAS)

ORTAS is the state broadcasting service in Syria. Radio Damascus shortwave broadcasts were discontinued several years ago.

Turkey

Turkish Radio and Television Corporation

Turkish Radio-Television Corporation (TRT) is the national public broadcaster of Turkey.

TRT Turkish

TRT domestic programmes in Turkish are relayed on shortwave to expatriates abroad. The main channel, Radyo 1, has spoken-word programmes including culture, arts, drama, news, science, society, education and history.

Transmitter site: Emirler - has 5 x 500 kW shortwave transmitters.

Time/UTC	Days	Language	kHz	kW	Az.	CIRAF	Area
0000-0200	Daily	Turkish	7360	500	072	40,43	Central Asia
0400-0600	Daily	Turkish	6040	500	130	39N	Middle East
			9770	500	310	18S,27,28	Europe
0600-0900	Daily	Turkish	11675	500	120	38E,39,40W	Middle East
			11750	500	075	29S,30S,40	West Asia
			13635	500	310	27,28	Europe
0900-1200	Daily	Turkish	11675	500	120	38E,39,40W	Middle East
			13635	500	310	27,28	Europe
1200-1300	Daily	Turkish	13635	500	310	27,28	Europe
1300-1600	Daily	Turkish	15375	500	310	27,28	Europe
1600-2100	Daily	Turkish	5960	500	150	38E,39,40W	Middle East
			9460	500	310	27,28	Europe

TRT World - Voice of Turkey

The Voice of Turkey is the external broadcasting service of the Turkish Radio and Television Corporation.

Transmitter site: Emirler - 5 x 500 kW (operating at 250 or 500 kW).

Time/UTC	Days	Language	kHz	kW	Az.	CIRAF	Area
0100-0200	Daily	Spanish	7260	500	290	8E,10SE,11,12,27S,37N	Americas, Europe
			9870	500	252	12S,13-15,16N,37	Americas, Europe
0200-0300	Daily	Uighur	9645	500	072	42,31S	East Asia
0300-0400	Daily	English	6165	500	150	38E,39,40W	Middle East
			7275	500	325	3-5,7N,8,9N,11,17,18,27,28	Americas, Europe
0400-0500	Daily	Malaysian	17720	500	105	54	South-East Asia
0500-0600	Daily	Hausa	15320	500	210	38,46E,47	West Africa
0700-0800	Daily	Azeri	11730	250	072	29SE,39NE,40NW	Caucasus
0830-1000	Daily	Persian	11795	250	105	40,39NE	West Asia
0900-1000	Daily	Arabic	11750	500	120	38E,39	Middle East
1000-1100	Daily	Georgian	9655	250	072	29SE,39NE	Caucasus
1000-1030	Daily	Tatar	15240	250	032	30W,29E	Caucasus
1130-1200	Daily	Uzbek	15235	500	072	30S,40N	Central Asia
1100-1130	Daily	Bulgarian	7210	250	300	28SE	Europe
1100-1200	Daily	Chinese	17620	500	072	42-44	East Asia
1130-1230	Daily	German	15350	250	310	27,28	Europe

1200-1230	Daily	Turkmen	15285	250	072	30S,40N	Central Asia
1200-1300	Daily	Urdu	15380	500	095	40,41N	South Asia
1230-1330	Daily	Uighur	15410	500	072	42,43	East Asia
1230-1330	Daily	English	15450	500	310	27,28W	Europe
1300-1400	Daily	Russian	11965	500	020	19,20,29,30N	Russia
1330-1400	Daily	Kazakh	11825	500	062	29E,30,31,42NW	Central Asia
1400-1430	Daily	Italian	11710	250	290	28S	Europe
1400-1500	Daily	Arabic	9540	500	150	38E,39	Middle East
			17770	500	252	37,38W,46	North Africa
1500-1600	Daily	Persian	9765	250	105	30S,40	West Asia
1500-1530	Daily	Dari	11765	500	085	30S,40N	West Asia
1530-1600	Daily	Pashto	11765	500	085	30S,40N	West Asia
1600-1630	Daily	Uzbek	11765	500	085	30S,40N	West Asia
1530-1630	Daily	Azeri	9505	250	097	29SE,39NE,40	Caucasus
1630-1730	Daily	English	11660	500	095	30S,40E,41N	West & South Asia
1630-1730	Daily	Spanish	11930	250	290	27S,28SW,37N	Europe
1730-1830	Daily	French	7360	500	210	38,47,48,53,52	North, West & Central Africa
1730-1830	Daily	German	9840	250	310	27E,28W	Europe
1830-1930	Daily	English	5945	500	310	27,28W	Europe
1930-2030	Daily	French	9635	500	290	27,28W	Europe
			9880	500	252	37,38,46	North & West Africa
2030-2130	Daily	English	9875	500	105	41,49,54,55,58	Asia/Australia
2200-2300	Daily	English	9830	500	310	5,8,9,11N,17,18,27,28W	Americas, Europe

Turkish jamming of Radio Dengê Welat

A station referred to by listeners as "Radio Recep Erdogan" has been heard in recent times shadowing Radio Dengê Welat (see entry for Kurdistan). It appears to be a counter-broadcast from Turkey with military music, the Turkish national anthem and speeches by President Erdogan. At times the two broadcasts have played cat and mouse, varying their frequencies but often clashing on the same frequency. The Turkish jamming, or counter-broadcast appears to be a 30 (or 60) minute loop recording without any station ID. The same broadcast has been carried on the Turksat satellite at 42 degrees East on a transponder which previously carried a feed of the former TRT Arabic mediumwave service. So it would seem that TRT is closely involved in this jamming operation, which is likely to have been using a TRT SW transmitter at Emirler.

United Arab Emirates

Abu Dhabi Media is the official media organisation of the Government of Abu Dhabi. It was established in 2007. It owns the shortwave transmitters at Dhabbaya which are operated and maintained by Encompass Digital Media Services Ltd. The UAE (or any of the Emirates) do not have any shortwave radio stations themselves.

International relays on shortwave

Shortwave relays from the Dhabbaya Transmitting Station

The Dhabbaya Transmitting Station is owned by Abu Dhabi Media and operated and maintained by Encompass Digital Media Services Ltd.

Transmitter site: Dhabbaya, Abu Dhabi - 4 x 500 kW (operating at 250 kW).

Time/UTC	Days	Station	Language	kHz	kW	Az.	CIRAF	Area
0030-0130	Daily	Radio Free Asia	Burmese	7280	250	090	49W	SE Asia
0100-0300	Daily	VOA Deewa Radio	Pashto	9840	250	045	40E,41NW	W Asia
0200-0215	Mon-Fri	FEBA Pakistan	Urdu	7325	250	060	41NW	W Asia
0200-0230	Sun	FEBA Pakistan	Urdu	7325	250	060	41NW	W Asia
0215-0230	Mon-Wed	FEBA Pakistan	Baluchi	7325	250	060	41NW	W Asia
0215-0230	Thu-Sat	FEBA Pakistan	Sindhi	7325	250	060	41NW	W Asia
0230-0300	Daily	Radio Sadaye Zindagi	Dari	9895	250	045	40E	W Asia
0230-0300	Fri	FEBA Pakistan	Pashto	7325	250	060	41NW	W Asia
0230-0330	Daily	BBC	Persian	6040	250	035	40	W Asia
0300-0330	Daily	BBC	Pashto	11870	250	045	40E,41NW	W Asia
				13850	250	045	40E,41NW	W Asia
0300-0500	Daily	BBC	Arabic	9410	250	255	47E,48NW	NE Africa
0330-0345	Sun/Mon	TWR Africa	Amharic	9655	250	225	48W	NE Africa
0330-0345	Tue	TWR Africa	Oromo	9655	250	225	48W	NE Africa
0330-0345	Thu	TWR Africa	Sidamo	9655	250	225	48W	NE Africa
0400-0430	Daily	BBC	Somali	13790	250	225	48	NE Africa
0400-0700	Daily	Mashaal Radio	Pashto	15365	250	045	40E,41NW	W Asia
0430-0530	Daily	BBC	Persian	9880	250	045	40	W Asia
0500-0600	Sat	BBC	Rwanda-Rundi	15490	250	220	48SW,53NW	E Africa
0500-0600	Daily	BBC	English	17530	250	225	48SW,53NW	E Africa

0529-0600	Sun	BBC	Rwanda-Rundi	15490	250	220	48SW,53NW	E Africa
0800-0830	Daily	IBRA Media	Arabic	15260	100	115	39NE	M East
				17640	100	115	39NE	M East
0830-1030	Daily	Sadaye Zindagi	Dari	15490	250	045	40E	W Asia
1030-1100	Daily	Voice of America	Somali	11760	250	205	48	NE Africa
1100-1130	Daily	BBC	Somali	15420	250	220	48	NE Africa
				17745	250	225	48	NE Africa
1130-1400	Sat	BBC	Somali	15420	250	220	48	NE Africa
				15420	250	225	48	NE Africa
				17745	250	225	48	NE Africa
1200-1230	Sun-Tue	Gaweylon R (FEBA)	Tibetan	15215	250	070	41NE	E Asia
1200-1300	Daily	Mizzima Radio	Burmese	17730	250	090	49NW	SE Asia
1200-1300	Daily	Radio Ergo	Somali	17845	250	225	48E,48SW	NE Africa
1230-1330	Daily	Radio Free Asia	Burmese	15230	250	090	49W	SE Asia
1300-1315	Thu-Sun	TWR Africa	Afar	17680	250	230	48W	NE Africa
1330-1400	Daily	Radio NUG	Burmese	15565	250	090	49NW	SE Asia
1400-1430	Daily	Deutsche Welle	Dari	9440	250	045	40E,41NW	W Asia
1400-1500	Daily	BBC	Somali	15420	250	225	48	NE Africa
				17745	250	225	48	NE Africa
1400-1600	Sat	BBC	Somali	15420	250	225	48	NE Africa
1430-1500	Daily	Deutsche Welle	Pashto	9440	250	045	40E,41NW	W Asia
1500-1600	Daily	Radio Free Asia	Tibetan	11975	250	075	42,43W	E Asia
1600-1630	Daily	IBRA Media	Afar	11655	250	230	48NW	NE Africa
1600-1700	Daily	Radio Ozodi (RFE/RL)	Tajik	11850	250	050	30SE	C Asia
1600-1800	Sat	BBC	Somali	7225	250	215	48	NE Africa
1615-1630	Mon-Wed	IBRA Radio	Guragena	9540	250	225	48W	NE Africa
1615-1630	Thu-Sun	IBRA Radio	Amharic	9540	250	225	48W	NE Africa
1630-1700	Daily	IBRA Radio	Amharic	9540	250	225	48W	NE Africa
1630-1700	Mon-Fri	Voice of America	English	13590	250	255	47E,48W	NE Africa
1630-1700	Mon-Fri	BBC	Rwanda-Rundi	13860	250	225	48SW,53NW	E Africa
1700-1730	Daily	IBRA Media	Oromo	9630	250	225	48W	NE Africa
1700-1900	Daily	BBC	Arabic	9585	250	255	47E,48NW	NE Africa
1730-1750	Mon-Fri	BBC	Amharic	11965	250	230	48	NE Africa
1730-1800	Daily	IBRA Radio	Tigrinya	9630	250	225	48W	NE Africa
1750-1810	Mon-Fri	BBC	Oromo	11965	250	230	48	NE Africa
1800-1830	Sat/Sun	FEBA Radio	Tigrinya	6150	250	215	48	NE Africa
1800-1900	Sun-Fri	BBC	English	9410	250	225	48SW,53NW	E Africa
1810-1830	Mon-Fri	BBC	Tigrinya	11965	250	230	48	NE Africa
1815-1900	Mon-Thu/Sat	TWR Africa	Tigrinya	6165	250	230	48NW	NE Africa
1830-1900	Fri	TWR Africa	Tigrinya	6165	250	230	48NW	NE Africa
1830-1900	Sun	TWR Africa	Kunama	6165	250	230	48NW	NE Africa
1830-1900	Sun	TWR Africa	Tigrinya	9755	250	215	48	NE Africa
1830-1900	Mon-Fri	Voice of America	Rwanda-Rundi	11870	250	225	52,53	E Africa
1900-2000	Daily	BBC	Arabic	5925	250	240	47E,48NW	NE Africa
1900-2000	Daily	BBC	English	6195	250	215	48SW,53NW	E Africa
2100-2130	Mon-Fri	Voice of America	French	9490	250	240	46-48,52,53	Africa

Yemen

Republic of Yemen Radio (Radio Sana'a) is the state broadcasting service of Yemen. During the current crisis all mediumwave and shortwave transmitters in Yemen are believed to be inactive.

Target broadcasts to Yemen

Republic of Yemen Radio - Radio Sana'a - Pro-Hadi

Chris Greenway reported via DX Listening Digest on 20 October 2015 the existence of a broadcast on shortwave in support of Yemeni President Abdrabbuh Mansur Hadi. President Hadi was deposed by Houthi rebels in 2014 and subsequently fled to Saudi Arabia in March 2015. Tarek Zeidan reported an ID from the station on 20 October 2015 as "Huna Sana'a idhaat aljumhuriya alyamaniya al bernamaj al a'am" ("This is Sana'a, Republic of Yemen Radio General Programme"). According to an online source the pro-Hadi transmission on shortwave is from Aden, but based on the fact that Yemen is having problems with power and a lot of blackouts, leaving the greater part of Yemen without electricity, it must be coming from a nearby country, presumably Saudi Arabia.

Transmitter site: subject to confirmation, but believed to Jeddah, Saudi Arabia.

Time/UTC Days Language kHz

0300-2300 Daily Arabic 11860

Middle East and Caucasus on Shortwave

Edited by Tony Rogers

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World of Radio / WOR io group (Glenn Hauser)
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Contact email addresses: dxguides@gmail.com or tony@bdxc.org.uk